

ATTORNEY DOCKET NO.  
069116.0171  
(PA 09 0022 A)

PATENT APPLICATION  
09/693,276

1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kenneth R. Owens, et al.  
Serial No.: 09/693,276  
Filing Date: October 20, 2000  
Group Art Unit: 2666  
Confirmation No.: 7435  
Examiner: Dang T. Ton  
Title: REVERSE NOTIFICATION TREE FOR DATA NETWORKS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Applicant respectfully requests, pursuant to 37 C.F.R. §§1.56, 1.97, and 1.98, that the documents listed on the attached Form PTO 1449 be considered and cited in the examination of the above-identified application. Copies of non-patent documents are attached herewith. Furthermore, pursuant to 37 C.F.R. §§1.97(g) and (h), Applicant makes no representation that these documents qualify as prior art or that these documents are material to patentability of the present application or that a search has been made.

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2

REMARKS

This Information Disclosure Statement is being submitted under 35 C.F.R. § 1.97(b), subsequent to the submission of a Request for Continued Examination and prior to the mailing of any action on the merits. Accordingly, no fee is believed to be due for filing this Information Disclosure Statement.

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3

CONCLUSION

Applicant respectfully requests favorable action in this Application.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayments to Deposit Account No. 02-0384 of BAKER BOTTS L.L.P.

Respectfully submitted,

BAKER BOTTS L.L.P.

Attorneys for Applicant



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15 May 07

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PTO-1449  <b>Information Disclosure Citation In an Application</b>		Application No. 09/693,276	Applicant(s) Kenneth R. Owens, et al.	
		Docket Number 069116.0171	Group Art Unit 2666	Filing Date 10/20/2000

**U.S. PATENT DOCUMENTS**

		<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>NAME</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>FILING DATE</b>
A		5,245,616	09/1993	Olson			
B		6,590,893	07/2003	Hwang, et al.			
C							
D							
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F							
G							

**FOREIGN PATENT DOCUMENTS**

		<b>DOCUMENT NO.</b>	<b>DATE</b>	<b>COUNTRY</b>	<b>CLASS</b>	<b>SUBCLASS</b>	<b>TRANSLATION</b>	
							<b>YES</b>	<b>NO</b>
H								
I								
J								
K								
L								

	<b>DOCUMENT (Including Author, Title, Source, and Pertinent Pages)</b>	<b>DATE</b>
M	Rosen et al., "Multiprotocol Label Switching Architecture" draft-ietf-mpls-arch-06.txt, <a href="http://www3.ietf.org/proceedings/99nov/I-D/draft-ietf-mpls-arch-06.txt">http://www3.ietf.org/proceedings/99nov/I-D/draft-ietf-mpls-arch-06.txt</a> , August 1999, 49 pages.	08/1999
N	Callon, et al., "A Framework for Multiprotocol Label Switching" <draft-ietf-mpls-framework-05.txt>, <a href="http://www3.ietf.org/proceedings/99nov/I-D/draft-ietf-mpls-framework-05.txt">http://www3.ietf.org/proceedings/99nov/I-D/draft-ietf-mpls-framework-05.txt</a> , September 1999, 64 pages.	09/1999
O	Awduch, et al., "Requirements for Traffic Engineering Over MPLS", <a href="http://delivery.acm.org/10.1145/rfc_fulltext/RFC2702/rfc2702.txt?key1=RFC2702&amp;key2=0334318711&amp;c...">http://delivery.acm.org/10.1145/rfc_fulltext/RFC2702/rfc2702.txt?key1=RFC2702&amp;key2=0334318711&amp;c...</a> , September 1999, 26 pages	09/1999
P	Andersson, et al., "LDP Specification" draft-ietf-mpls-ldp-06.txt, <a href="http://www3.ietf.org/proceedings/99nov/I-D/draft-ietf-mpls-ldp-06.txt">http://www3.ietf.org/proceedings/99nov/I-D/draft-ietf-mpls-ldp-06.txt</a> , October 1999, 95 pages	10/1999
Q	Jamoussi, Bilel, "Constraint-Based LSP Setup Using LDP" draft-ietf-mpls-cr-ldp-03.txt, <a href="http://www3.ietf.org/proceedings/99nov/I-D/draft-ietf-mpls-cr-ldp-03.txt">http://www3.ietf.org/proceedings/99nov/I-D/draft-ietf-mpls-cr-ldp-03.txt</a> , September 1999, 34 pages	09/1999

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DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT AND TRADEMARK OFFICE

PTO-1449  <b>Information Disclosure Citation In an Application</b>		Application No. 09/693,276	Applicant(s) Kenneth R. Owens, et al.	
		Docket Number 069116.0171	Group Art Unit 2666	Filing Date 10/20/2000

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							<b>YES</b>	<b>NO</b>
	J							
	K							

	<b>DOCUMENT (Including Author, Title, Source, and Pertinent Pages)</b>	<b>DATE</b>
L	Braden, et al., RFC 2205 (RFC2205), "RFC 2205 - Resource ReSerVation Protocol (RSVP) -- Version 1 Functional Specification", <a href="http://www.faqs.org/rfcs/rfc2205.html">http://www.faqs.org/rfcs/rfc2205.html</a> , September 1997, 74 pages.	09/1997
M	Awduch, et al., "Extensions to RSVP for LSP Tunnels", <a href="http://www3.ietf.org/proceedings/99nov/I-D/draft-ietf-mpls-rsvp-lsp-tunnel-04.txt">draft-ietf-mpls-rsvp-lsp-tunnel-04.txt</a> , <a href="http://www3.ietf.org/proceedings/99nov/I-D/draft-ietf-mpls-rsvp-lsp-tunnel-04.txt">http://www3.ietf.org/proceedings/99nov/I-D/draft-ietf-mpls-rsvp-lsp-tunnel-04.txt</a> , September 1999, 37 pages	09/1999
N	Owens, et al., "Network Survivability Considerations for Traffic Engineered IP Networks", <a href="http://www3.ietf.org/proceedings/02mar/I-D/draft-owens-te-network-survivability-01.txt">draft-owens-te-network-survivability-01.txt</a> , <a href="http://www3.ietf.org/proceedings/02mar/I-D/draft-owens-te-network-survivability-01..txt">http://www3.ietf.org/proceedings/02mar/I-D/draft-owens-te-network-survivability-01..txt</a> , July 2001, 15 pages	07/2001
O	Sharma, et al., "Framework for MPLS-based Recovery", < <a href="http://tools.ietf.org/html/draft-ietf-mpls-recovery-frmwk-00.txt">draft-ietf-mpls-recovery-frmwk-00.txt</a> >, <a href="http://tools.ietf.org/html/draft-ietf-mpls-recovery-frmwk-00">http://tools.ietf.org/html/draft-ietf-mpls-recovery-frmwk-00</a> , September 2000, 30 pages.	09/2000
P	Huang, et al., "A Path Protection/Restoration Mechanism for MPLS Networks", < <a href="http://tools.ietf.org/html/draft-chang-mpls-path-protection-00.txt">draft-chang-mpls-path-protection-00.txt</a> >, <a href="http://tools.ietf.org/html/draft-chang-mpls-path-protection-00">http://tools.ietf.org/html/draft-chang-mpls-path-protection-00</a> , March 2000 15 pages.	03/2000
Q	Huang, et al., "Extensions to RSVP-TE for MPLS Path Protection", < <a href="http://tools.ietf.org/html/draft-chang-mpls-rsvpte-path-protection-ext-00.txt">draft-chang-mpls-rsvpte-path-protection-ext-00.txt</a> >, <a href="http://tools.ietf.org/html/draft-chang-mpls-rsvpte-path-protection-00">http://tools.ietf.org/html/draft-chang-mpls-rsvpte-path-protection-00</a> , June 2000, 10 pages.	06/2000

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							YES	NO
M								
N								
O								
P								
Q								

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
R	“Synchronous Optical Network (SONET) Transport Systems: Common Generic Criteria”, Document No. GR-253, Issue Number 04; Issue Date December 2005, <a href="http://telecom-info.telcordia.com/site-cgi/ido/docs2.pl?ID=169750223&amp;page=idosearch&amp;docnum=GR-253">http://telecom-info.telcordia.com/site-cgi/ido/docs2.pl?ID=169750223&amp;page=idosearch&amp;docnum=GR-253</a> , 20 pages.	12/2005
S	“SONET Dual-Fed Unidirectional Path Switched Ring (UPSR) Equipment Generic Criteria”, GR-1400-CORE, Issue 2, January 1999, SONET UPSR Equipment Generic Criteria Contents, 5 pages	01/1999
T	“SONET Bidirectional Line-Switched Ring Equipment Generic Criteria”, GR-1230-CORE, Issue 4, December 1998, SONET BLSR Equipment Generic Criteria Contents, 7 pages.	12/1998

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